

3(a)

3(b)

3(c)

3(d)

Fig. 3

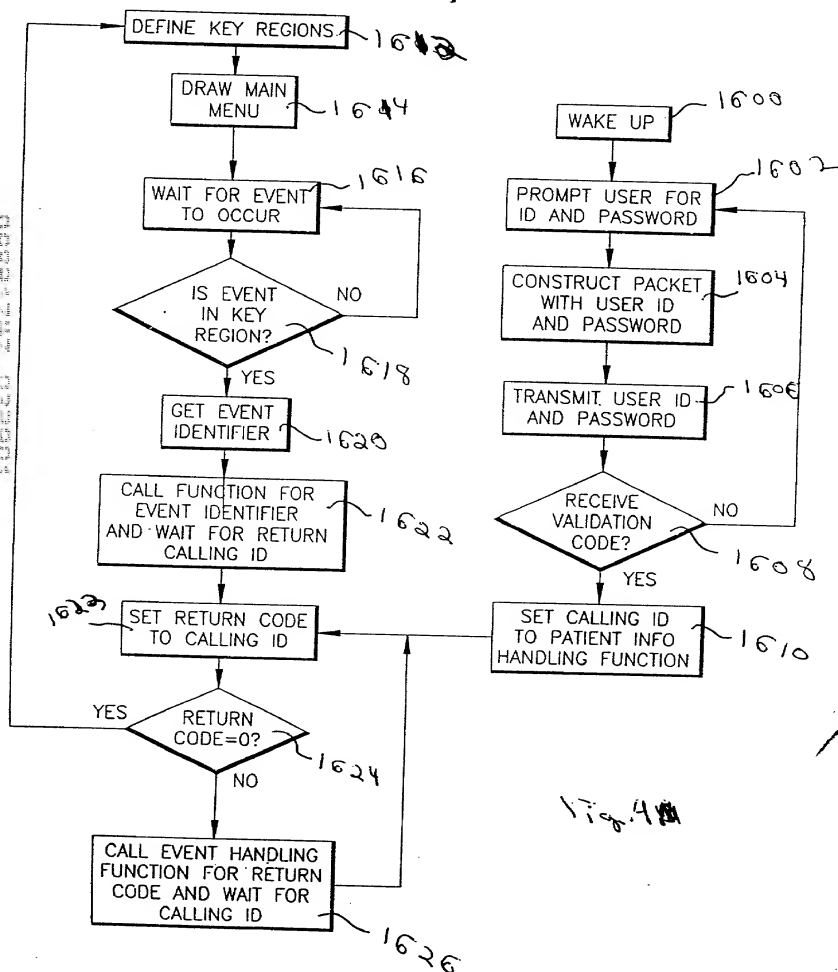
$$\frac{1}{\rho} \frac{d\rho}{dt} = \frac{1}{\rho} \frac{d\rho}{d\tau} \frac{d\tau}{dt} = \frac{1}{\rho} \frac{d\rho}{d\tau} \frac{1}{\gamma} = \frac{1}{\gamma} \frac{1}{\rho} \frac{d\rho}{d\tau}$$




Fig. 6

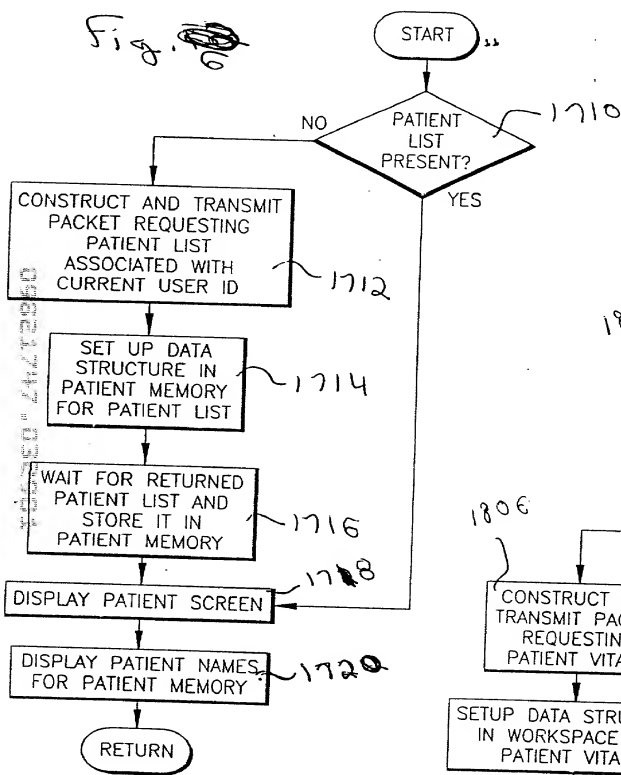


Fig. 8

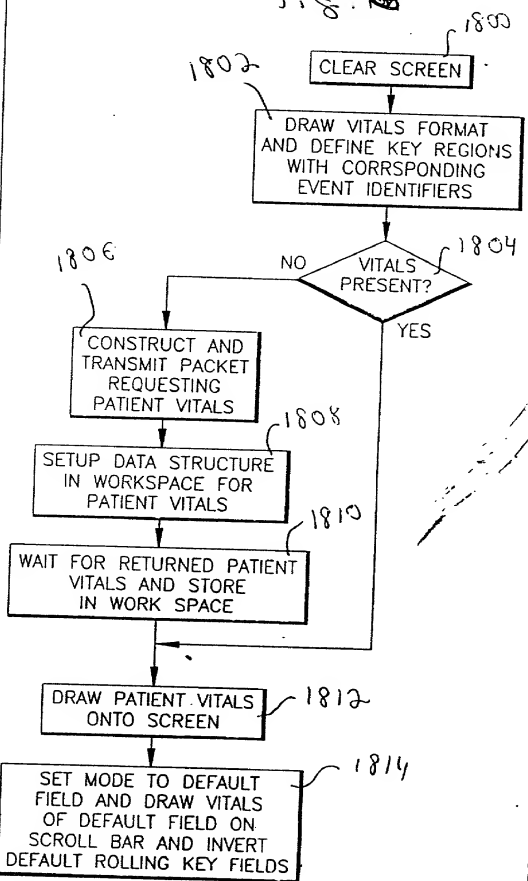
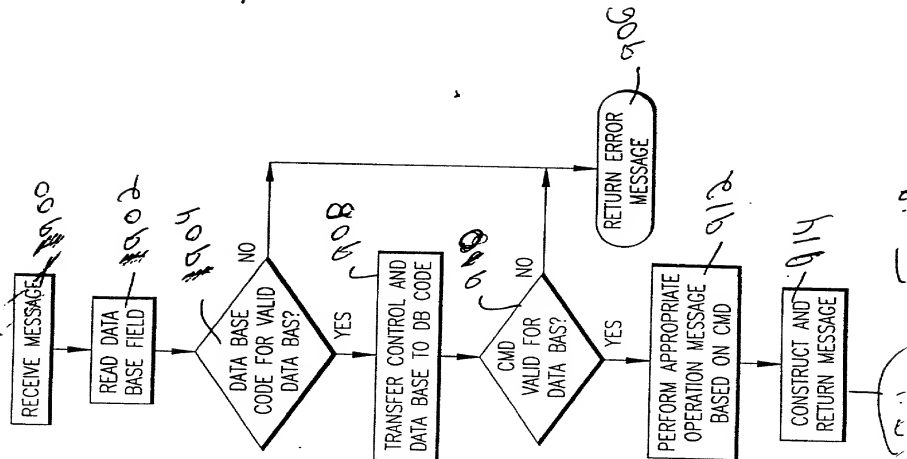
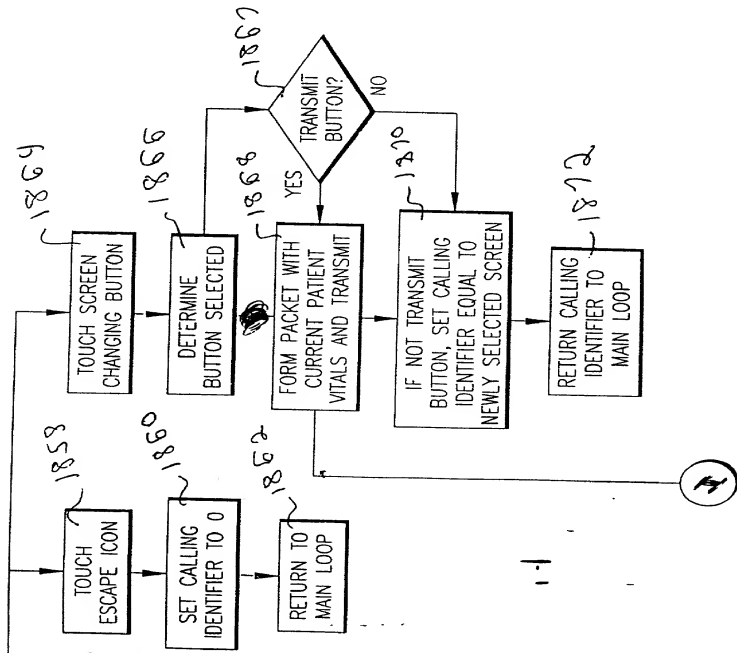
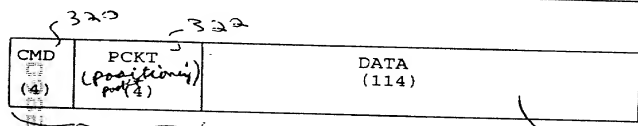
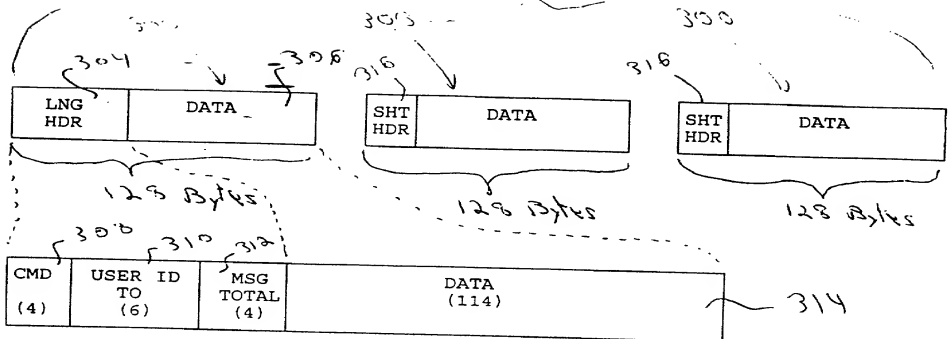


Fig. 7b





316 short header

Fig.

9/11/11

000177-0000

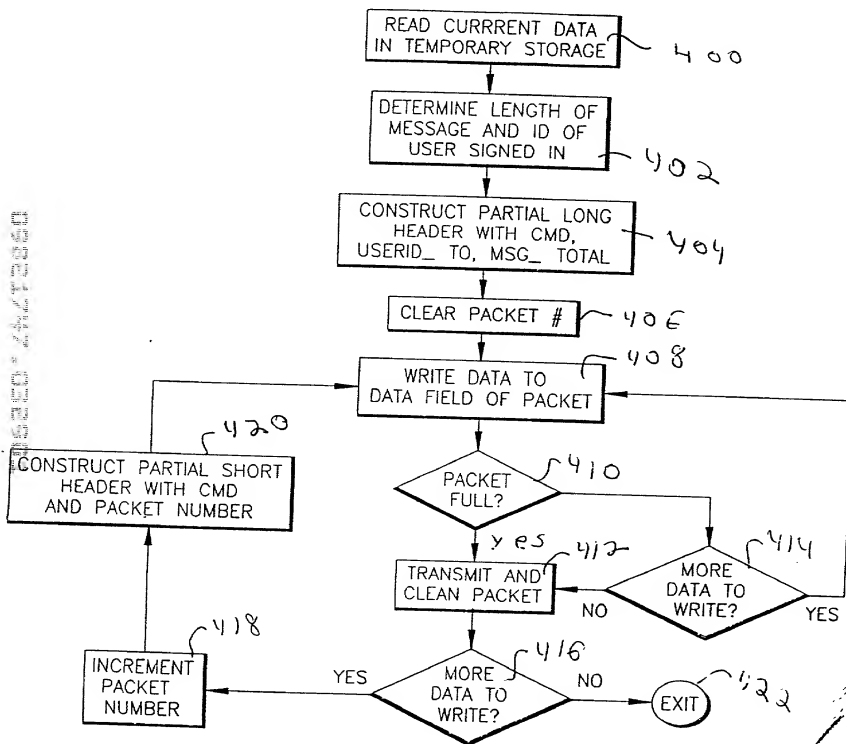


Fig. 10

Fig. 1

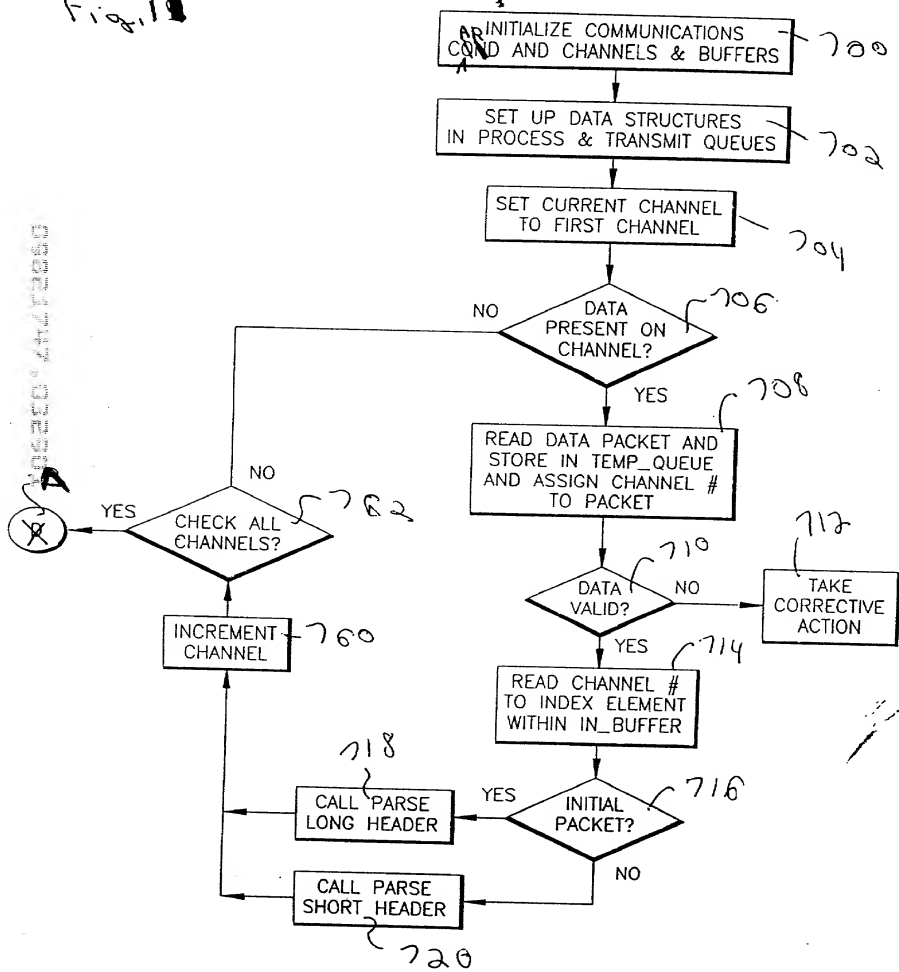


Fig. 12

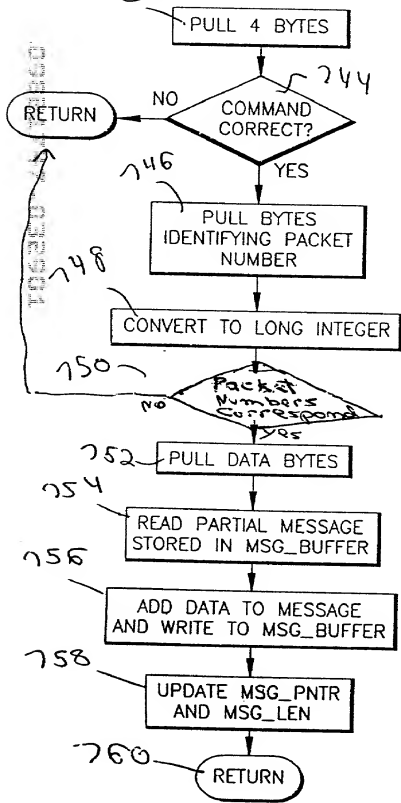
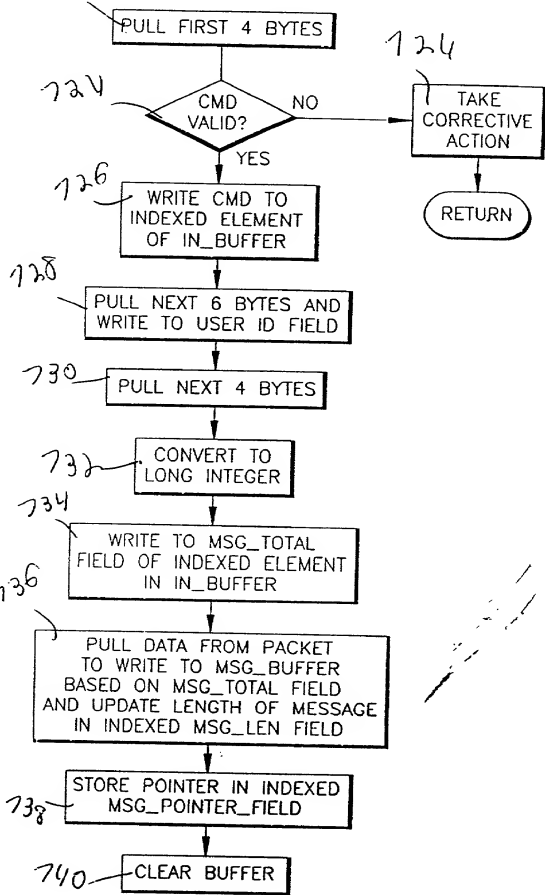


Fig. 13



00001747.032594

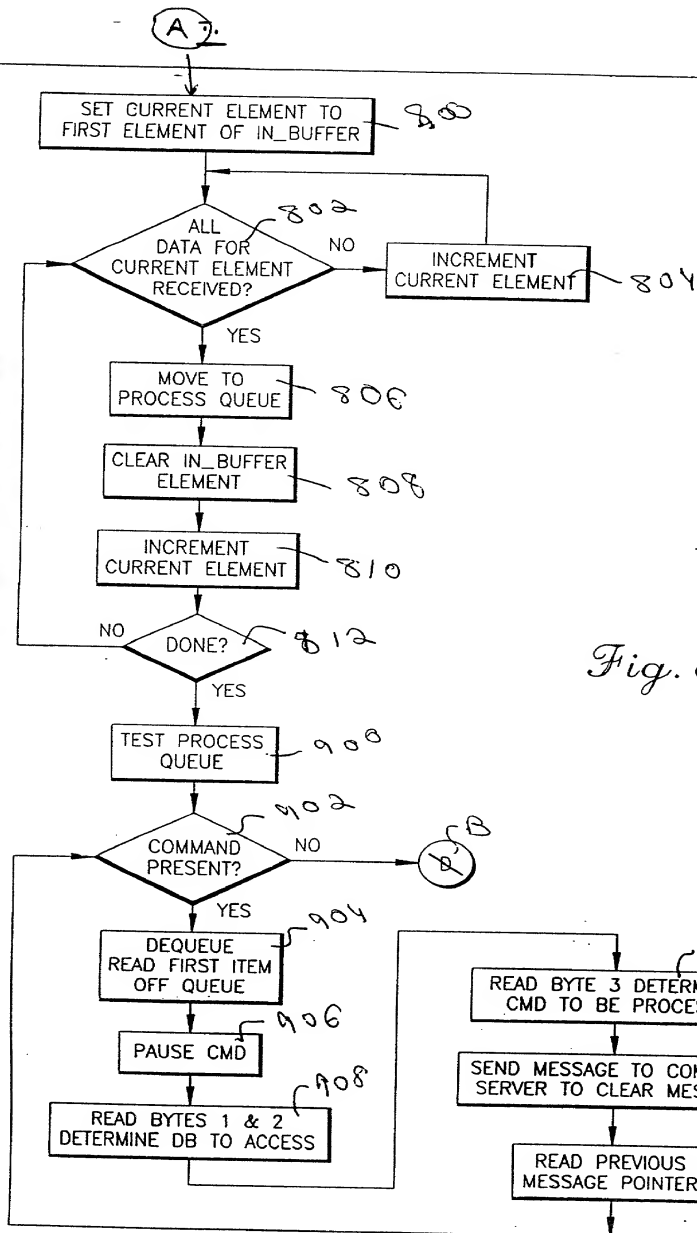
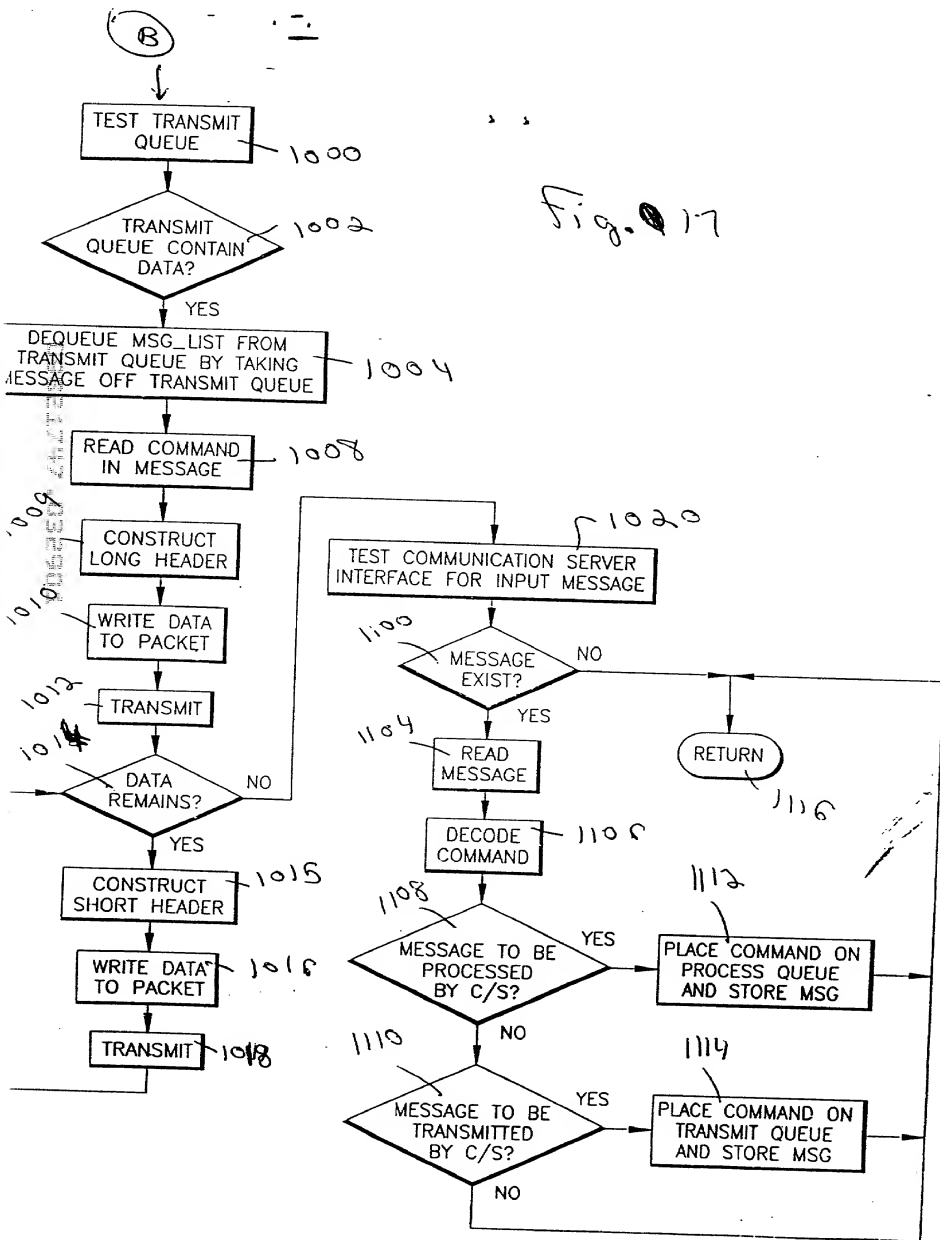


Fig. 14



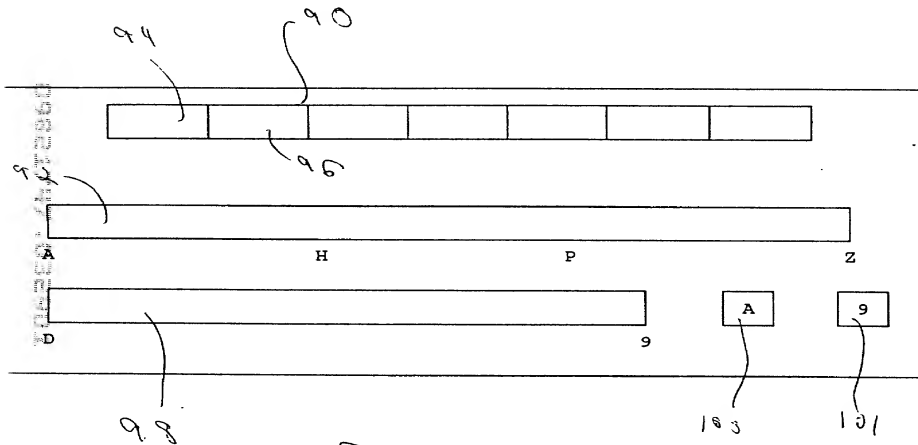


Fig. 18

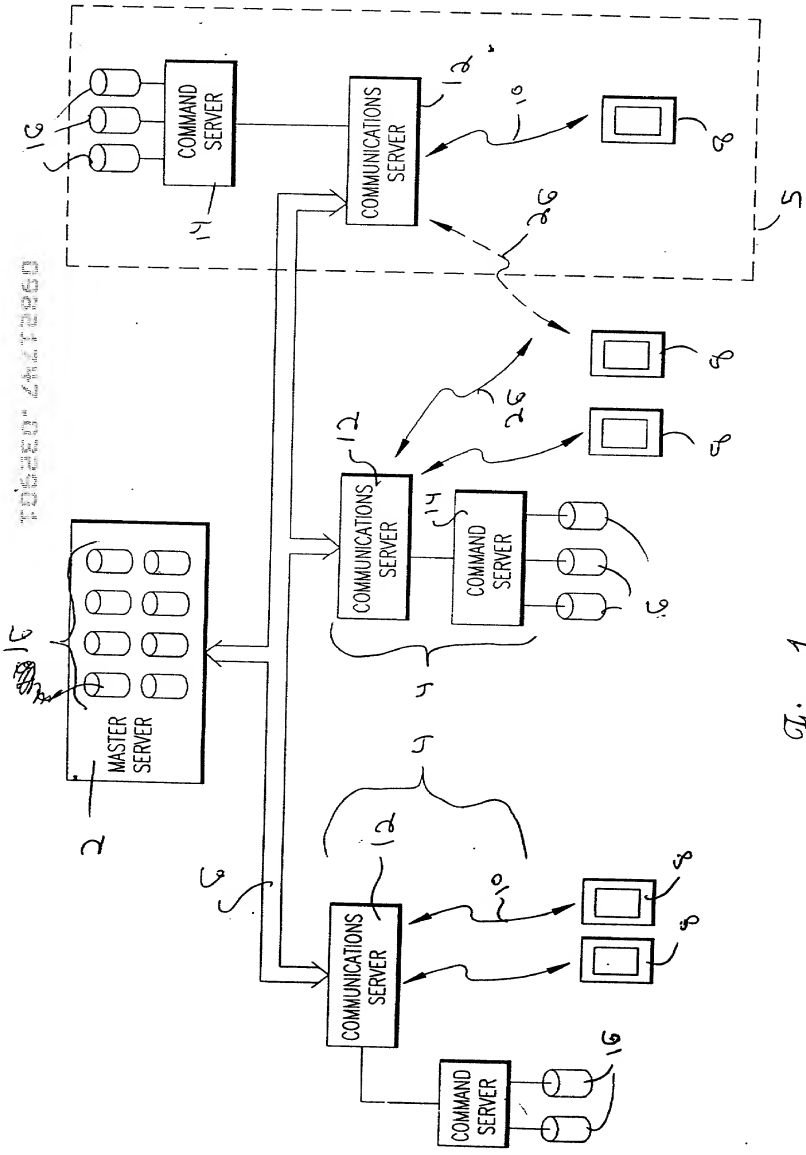


Fig. 1.

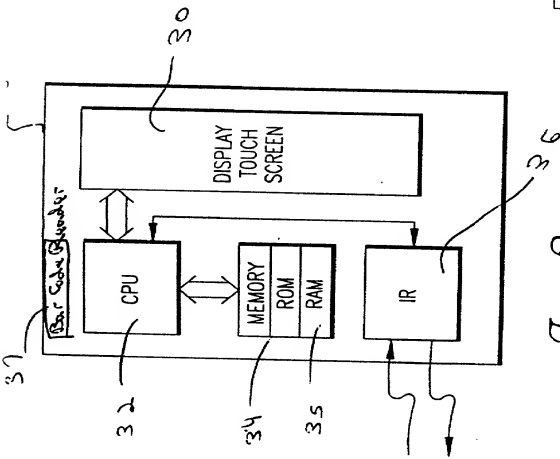


Fig. 1G

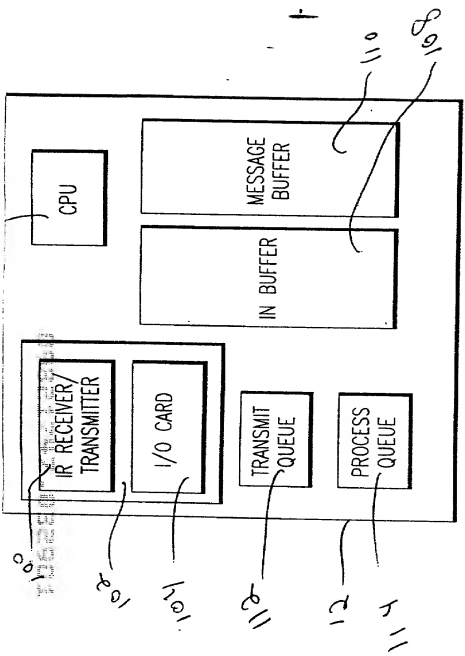


Fig. 15

